

HUC EIGHT	HUC EIGHT NAME	AU_ID	AU NAME	WATER SIZE	SIZE UNIT	WQS REFERENCE	DELISTED CAUSE	CYCLE FIRST LISTED	CYCLE DELISTED	DELISTING REASON	DELISTING NOTE	2022 IR ASSESSMENT RATIONALE
13020102	Rio Chama	NM-2116.A_060	Rio Nutrias (Perennial prt Rio Chama to headwaters)	41.06	MILES	20.6.4.119	E. coli	2014	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
13020102	Rio Chama	NM-2116.A_021	Rio Encino (Rio Puerco de Chama to headwaters)	10.3	MILES	20.6.4.119	Sedimentation/Siltation	2014	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
13020102	Rio Chama	NM-2116.A_112	Sixto Creek (Rio Chamita to CO border)	0.97	MILES	20.6.4.119	Temperature	2014	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
13030102	El Paso-Las Cruces	NM-2101_00	Rio Grande (International Mexico bnd to Anthony Bridge)	8.69	MILES	20.6.4.101	E. coli	2006	2022	Applicable WQS attained; based on new data		This water body was sampled during LRG 2019-2020 survey. 0/12 E. coli exc= FS. E. coli impairment will be removed. 1/11 dissolved boron exc=. Dissolved Boron impairment will remain.
13020101	Upper Rio Grande	NM-2119_10	Red River (Rio Grande to Placer Creek)	21.16	MILES	20.6.4.122	Aluminum, Total Recoverable	2018	2022	Applicable WQS attained; based on new data		This AU is listed for chronic total recoverable aluminum with a commitment to reassess for the draft 2022 Integrated List. Most recently available assessable data (2019-2020) obtained from the Questa Mine Site (collected by Arcadis U.S. and submitted to SWQ8 by GWQ8 staff in 2021) indicates full support for total aluminum with no exceedances (0/4) of total aluminum chronic or acute criteria from furthest downstream site in the AU (only station with enough new data to assess). The 2020 Assessment Rationale notes the continuing downward trend in the total recoverable aluminum concentrations at certain water quality stations from 2014 to 2020, and that water quality appears to be improving based on the most recent available data. The existing aluminum impairment will be removed. Turbidity data not available to re-assess.
15040004	San Francisco	NM-2602_10	San Francisco River (NM 12 at Reserve to Centerfire Creek)	16.29	MILES	20.6.4.602	E. coli	2014	2022	Applicable WQS attained; based on new data		Monitored during Gila/Mimbres/San Fran survey 2019-2020. 0/6 E. coli exc= FS. E. coli impairment will be removed. Temp LTD=NS (multiple days with max temp greater than 25°C). Temperature impairment remains. Turbidity LTD=NS (3, 4, 5, 6 and 7-day turbidity duration thresholds exc during 2019 deployment). Turbidity impairment retained. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C.
11080004	Mora	NM-2305.3.A_23	Sapello River (Arroyo Jara to Manuelitas Creek)	19.46	MILES	20.6.4.307	Sedimentation/Siltation	2006	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	A 2007 sedimentation TMDL was written for Sapello River (Mora River to Manuelitas Creek). This AU was later split into Sapello River (Mora River to Arroyo Jara) and Sapello River (Arroyo Jara to Manuelitas Creek), and the associated sedimentation TMDL erroneously dropped from this AU. This TMDL was added back to this AU for the 2022-2024 draft list. HQCWAL may not be attainable - WQS review needed.
13020102	Rio Chama	NM-2116.A_022	Coyote Creek (Rio Puerco de Chama to headwaters)	15.68	MILES	20.6.4.119	Sedimentation/Siltation	2014	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
15040004	San Francisco	NM-2603.A_50	Centerfire Creek (San Francisco R to headwaters)	19.76	MILES	20.6.4.603	Sedimentation/Siltation	2014	2022	Applicable WQS attained; based on new data		Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=confirmed NS. Temperature WQC under review (58). Assessable Nutrient dataset not collected=impairment retained. Assessable turbidity dataset not collected=impairment retained. Assessable Specific Conductance dataset not collected=impairment retained. Sedimentation/siltation assessment=FS, delisted (61% SAFN, LRBS_NOR -1.08).
13060001	Pecos Headwaters	NM-2212_01	El Porvenir Creek (Gallinas River to SFNF bnd)	2.68	MILES	20.6.4.215	Temperature	2010	2022	Applicable WQS attained; based on new data		Monitored during Upper Pecos survey 2019-2020. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C. Temp LTD=FS (season-long dataset 2019, partial dataset 2020, neither 4T3 nor tmax exceeded). Temperature impairment removed.
13060001	Pecos Headwaters	NM-2212_12	Falls Creek (Tecolote Creek to headwaters)	7.01	MILES	20.6.4.215	Specific Conductance	2012	2022	Applicable WQS attained; based on new data		Monitored during Upper Pecos survey 2019-2020. Specific Conductance LTD=FS (sonde deployment 2020, no excs of HQCW criterion). Specific Conductance impairment removed.
13020102	Rio Chama	NM-2113_30	Rio Tusas (Perennial prt Rio Vallecitos to headwaters)	46.34	MILES	20.6.4.116	Temperature	2016	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
13020102	Rio Chama	NM-2116.A_010	Canones Creek (Abiquiu Rsvr to Chihuahuenos Ck)	8.35	MILES	20.6.4.119	E. coli	2014	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
13020101	Upper Rio Grande	NM-2120.A_120	Rio Quemado (Rio Arriba Cnty bnd to headwaters)	16.34	MILES	20.6.4.123	E. coli	2020	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
13020102	Rio Chama	NM-2116.A_023	Poleo Creek (Rio Puerco de Chama to headwaters)	8.01	MILES	20.6.4.119	Sedimentation/Siltation	2014	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
13060001	Pecos Headwaters	NM-2214.A_070	Dalton Canyon Creek (Perennial prt Pecos R to headwaters)	9.1	MILES	20.6.4.217	Specific Conductance	2012	2022	Applicable WQS attained; based on new data		Monitored during Upper Pecos survey 2019-2020. Specific Conductance LTD (2019 & 2020)=FS, delist (no exc of HQCW criterion of 300 us/cm). Specific Conductance impairment removed.
13030202	Mimbres	NM-2803_11	Cold Springs Creek (Hot Springs Creek to headwaters)	14.89	MILES	20.6.4.803	Cadmium, Dissolved	2012	2022	Applicable WQS attained; based on new data		Monitored during Gila/Mimbres/San Fran survey 2019-2020. 0/4 exc of chronic dissolved cadmium criteria= FS, delist. 2/4 exc of chronic lead criteria=NS, listing retained.
13020101	Upper Rio Grande	NM-2120.A_513	Rio Fernando de Taos (UFSF bnd at canyon to Tienditas Creek)	11.54	MILES	20.6.4.123	Temperature	2020	2022	Applicable WQS attained; original basis for listing was incorrect	See Assessment Rationale.	This AU was mistakenly associated with NM-2120.A_512 for the 2020-2022 List. Temperature is FS for this AU (NM-2120.A_513) per the 2020 assessment, so the erroneous temperature impairment was removed from this AU.
13060001	Pecos Headwaters	NM-2213_22	Pecos Arroyo (Gallinas River to headwaters)	14.29	MILES	20.6.4.221	E. coli	2010	2022	Applicable WQS attained; based on new data		Monitored during Upper Pecos survey 2019-2020. 0/6 E. Coli exc=FS (attaining with prior action [TMDL] in place).
13020102	Rio Chama	NM-2112.A_03	Placer Creek (Hopewell Lake to headwaters)	4.93	MILES	20.6.4.115	Temperature	2014	2022	TMDL Approved or established by EPA (4a)	This AU_Parameter pair is still impaired, and TMDLs were approved or assigned since the last listing cycle.	
13060001	Pecos Headwaters	NM-2214.A_102	Cow Creek (Bull Creek to headwaters)	24.84	MILES	20.6.4.217	Temperature	1998	2022	Applicable WQS attained; based on new data		Monitored during Upper Pecos survey 2019-2020. Temp LTD (Pathfinder Environmental 2019-2020)=FS (season-long datasets, neither 4T3 nor tmax exceeded). Temperature impairment removed. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C.
13060001	Pecos Headwaters	NM-9000.A_050	El Rito (Pecos River to headwaters)	12.97	MILES	20.6.4.212	E. coli	2012	2022	Applicable WQS attained; based on new data		Monitored during Upper Pecos survey 2019-2020. 0/4 E. Coli exc=FS (attaining with prior action [TMDL] in place). 0/4 ammonia (chronic) exc =FS, therefore ammonia impairment removed. Full nutrient assessment indicates FS (although the TP median was above the site class threshold, DO did not exceed response thresholds).
13060001	Pecos Headwaters	NM-9000.A_050	El Rito (Pecos River to headwaters)	12.97	MILES	20.6.4.212	Ammonia, Total	2012	2022	Applicable WQS attained; based on new data		Monitored during Upper Pecos survey 2019-2020. 0/4 E. Coli exc=FS (attaining with prior action [TMDL] in place). 0/4 ammonia (chronic) exc =FS, therefore ammonia impairment removed. Full nutrient assessment indicates FS (although the TP median was above the site class threshold, DO did not exceed response thresholds).

15040004	San Francisco	NM-2601_20	San Francisco River (Whitewater Ck to Pueblo Ck)	14.97	MILES	20.6.4.601	Sedimentation/Siltation	2014	2022	Applicable WQS attained; based on new data	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=NS (multiple day exc of tmax in 2019 dataset). Temperature impairment added. Sedimentation/siltation assessment=FS for Level 1 and Level 2 (24% SAFN, LRBS -0.48). Sedimentation/siltation impairment removed. 1/2 E. coli exc, param. Cat. 3C.
13060001	Pecos Headwaters	NM-2214.A_071	Macho Canyon Creek (Pecos River to headwaters)	8.12	MILES	20.6.4.217	Specific Conductance	2012	2022	Applicable WQS attained; based on new data	Monitored during Upper Pecos survey 2019-2020. Specific Conductance LTD=FS (continuous sonde deployment in 2019, no exc of HQCW criterion of 300 us/cm). Specific Conductance impairment removed (attaining with prior action [TMDL] in place).
15040004	San Francisco	NM-2601_01	Mule Creek (San Francisco R to Mule Springs)	11.74	MILES	20.6.4.601	Dissolved oxygen	2014	2022	Clarification of listing cause	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Nutrients assessment=NS (TP site median above threshold and daily Delta DO exc). Dissolved oxygen impairment indicates nutrient response. Nutrient impairment added and dissolved oxygen impairment removed to clarify cause of impairment.
13060001	Pecos Headwaters	NM-2213_00	Pecos River (Ticolote Creek to Villanueva State Park)	19.46	MILES	20.6.4.216	Temperature	2012	2022	Applicable WQS attained; based on new data	Monitored during Upper Pecos survey 2019-2020. 2/8 E. coli exc=NS. E. coli impairment added. Turbidity LTD=NS (3, 4, 5, 6, and 7-day turbidity duration thresholds excs during 2019 deployment). Turbidity impairment added. 6/6 excs of chloride segment specific criteria of 5 mg/L (all flows >10 cfs). Chloride impairment added. Total aluminum acute (2/6) criteria exc. Total aluminum impairment added. Temp LTD=FS (Fully assessable dataset in 2020, no excs tmax). Temperature impairment removed.